### **Comparisons of Job Characteristics**

Focus Occupation: First-Line Supervisors of Housekeeping and Janitorial Workers (37-1011) Associated Occupation: Pest Control Workers (37-2021)

Compare Knowledge Compare Skills Compare Abilities Compare Detailed Work Activities Compare Tools and Technologies

| << | Focus occupation element is much lower             |
|----|----------------------------------------------------|
| <  | Focus occupation element is lower                  |
| 0  | Focus occupation element is at a similar level     |
| >  | Focus occupation element is at a higher level      |
| >> | Focus occupation element is at a much higher level |

68

### Knowledge

Similarity of Focus Occupation to Associated Occupation: 36

Focus Occupation: First-Line Supervisors of Housekeeping and Janitorial Workers (37-1011)

Associated Occupation: Pest Control Workers (37-2021)

| Associated Occupation's<br>Key Knowledge Elements | Average<br>Rating, All<br>Occupations | Associated<br>Occupation's<br>Rating | Focus<br>Occupation's<br>Rating | Evaluation of Focus Occupation |                                                     |
|---------------------------------------------------|---------------------------------------|--------------------------------------|---------------------------------|--------------------------------|-----------------------------------------------------|
| Customer and Personal Service                     | 11.3                                  | 18.3                                 | 11.2                            | <<                             | Extensive education and/or training may be required |
| Sales and Marketing                               | 5.2                                   | 12.8                                 | 1.1                             | <<                             | Extensive education and/or training may be required |
| Law and Government                                | 5.9                                   | 11.4                                 | 5.0                             | <<                             | Extensive education and/or training may be required |
| Chemistry                                         | 4.8                                   | 10.5                                 | 10.8                            | 0                              | Current knowledge level may be sufficient           |
| Public Safety and Security                        | 6.9                                   | 10.4                                 | 11.0                            | 0                              | Current knowledge level may be sufficient           |
| Biology                                           | 3.7                                   | 9.4                                  | 2.2                             | <<                             | Extensive education and/or training may be required |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

#### **Skills**

Similarity of Focus Occupation to Associated Occupation:

Focus Occupation: First-Line Supervisors of Housekeeping and Janitorial Workers (37-1011) Associated Occupation: Pest Control Workers (37-2021)

| Associated Occupation's<br>Key Skills Elements | Average<br>Rating, All<br>Occupations | Associated<br>Occupation's<br>Rating | Focus<br>Occupation's<br>Rating |    | Evaluation of Focus Occupation                               |
|------------------------------------------------|---------------------------------------|--------------------------------------|---------------------------------|----|--------------------------------------------------------------|
| Persuasion                                     | 7.4                                   | 9.3                                  | 7.4                             | <  | A higher skill level may be required                         |
| Negotiation                                    | 6.8                                   | 8.4                                  | 8.4                             | 0  | Current skill level may be sufficient                        |
| Operation and Control                          | 5.4                                   | 8.3                                  | 4.8                             | << | Extensive development of skills in this area may be required |
| Equipment Selection                            | 3.3                                   | 5.8                                  | 2.0                             | << | Extensive development of skills in this area may be required |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

#### **Abilities**

Similarity of Focus Occupation to Associated Occupation: 89

Focus Occupation: First-Line Supervisors of Housekeeping and Janitorial Workers (37-1011) Associated Occupation: Pest Control Workers (37-2021)

| Associated Occupation's<br>Key Abilities Elements | Average<br>Rating, All<br>Occupations | Associated<br>Occupation's<br>Rating | Focus<br>Occupation's<br>Rating |    | Evaluation of Focus Occupation                     |
|---------------------------------------------------|---------------------------------------|--------------------------------------|---------------------------------|----|----------------------------------------------------|
| Flexibility of Closure                            | 7.8                                   | 10.8                                 | 6.4                             | << | Extensive improvement in abilities may be required |
| Extent Flexibility                                | 4.8                                   | 8.8                                  | 5.9                             | << | Extensive improvement in abilities may be required |
| Gross Body Equilibrium                            | 3.2                                   | 6.2                                  | 3.4                             | << | Extensive improvement in abilities may be required |
| Spatial Orientation                               | 2.7                                   | 6.0                                  | 1.5                             | << | Extensive improvement in abilities may be required |
| Glare Sensitivity                                 | 2.6                                   | 5.6                                  | 1.0                             | << | Extensive improvement in abilities may be required |
| Sound Localization                                | 2.2                                   | 4.2                                  | 1.0                             | << | Extensive improvement in abilities may be required |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

# **Activities that Both Occupations Have in Common**

Similarity of Focus
Occupation to Associated
Occupation: 70

Focus Occupation: First-Line Supervisors of Housekeeping and Janitorial Workers (37-1011) Associated Occupation: Pest Control Workers (37-2021)

| Work Activities                                      | Exclusivity of Activity |
|------------------------------------------------------|-------------------------|
| Clean rooms or work areas                            | 30                      |
| Direct and coordinate activities of workers or staff | 3                       |
| Maintain production or work records                  | 19                      |
| Resolve or assist workers to resolve work problems   | 72                      |

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

## **Tools and Technologies that Both Occupations Have in Common**

Similarity of Focus
Occupation to Associated
Occupation: n/a

Focus Occupation: First-Line Supervisors of Housekeeping and Janitorial Workers (37-1011) Associated Occupation: Pest Control Workers (37-2021)

| Tools and Technologies |  |  |  |  |  |  |
|------------------------|--|--|--|--|--|--|
|                        |  |  |  |  |  |  |
|                        |  |  |  |  |  |  |

Tools and technology data is unavailable for one or both occupations.

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.